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## MORBIDITY AND MORTALITY.

## WEEKLY MORBIDITY AND MORTALITY TABLE, CITIES OF THE UNITED STATES.

[For smallpox see special tables.]

Cities.	Week ended—	Estimated population 1909.	Total deaths from all causes.	Tuberculosis.		Typhoid fever.		Scarlet fever.		Diphtheria.		Measles.		Whooping cough.	
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Allentown, Pa.....	Dec. 11	47,001	18	...	4	...	...	5	...	8	2	...	...	...	...
Do.....	Dec. 18		17	...	1	2	1	5	...	5	1	1	...	...	...
Do.....	Dec. 25		9	2	1	...	1	6	...	5	...	...	...	...	...
Do.....	Jan. 1		14	1	1	...	...	10	1	2	1	...	...	...	...
Do.....	Jan. 8		13	...	...	2	...	4	...	2	...	...	...	1	...
Do.....	Jan. 22		13	3	...	1	...	2	...	3	...	3	...	...	...
Altoona, Pa.....	Jan. 29	50,814	9	3	1	...	...	1	...	2	...	2	...	...	...
Ann Arbor, Mich.	Jan. 22	14,711	12	1	...	1	...	1	...	...	...	...	...	1	...
Ashtabula, Ohio.	Jan. 29	16,648	5	...	...	...	...	...	...	...	...	...	...	...	...
Auburn, N. Y.....	Jan. 15	34,272	7	...	1	...	...	4	...	2	1	...	...	1	...
Do.....	Jan. 22		10	4	...	...	...	4	...	4	...	1	...	1	...
Baltimore, Md.....	Jan. 29	576,023	249	76	44	11	1	29	...	14	4	16	...	18	...
Bath, Me.....	do	12,055	2	...	...	...	...	2	...	2	...	1	...	...	...
Bayonne, N. J.....	do	49,894	...	...	...	...	...	4	...	3	...	1	...	...	...
Beaver Falls, Pa.	do	10,341	1	...	...	1	...	...	...	...	...	4	...	...	...
Berkeley, Cal.....	Jan. 22	19,700	8	...	1	1	...	3	...	...	...	4	...	1	...
Biddeford, Me.....	Jan. 29	17,676	8	...	...	...	...	...	...	1	1	...	...	...	...
Biloxi, Miss.....	Jan. 22		5	...	...	...	...	...	...	...	...	...	...	...	...
Boston, Mass.....	do	622,970	255	60	27	6	2	40	1	63	5	115	2	5	1
Do.....	Jan. 29		232	68	28	5	...	65	1	63	4	105	2	7	1
Braddock, Pa.....	Jan. 8	21,000	8	...	...	...	...	4	1	...	...	...	...	...	1
Do.....	Jan. 15		5	...	...	1	...	3	1	1	...	...	...	...	...
Do.....	Jan. 22		5	...	1	...	...	...	...	...	...	...	...	...	...
Do.....	Jan. 29		9	2	1	...	...	1	...	1	...	...	...	...	...
Bradford, Pa.....	do	17,349	3	...	...	...	...	...	...	...	...	...	...	...	...
Bridgeport, Conn.....	Jan. 22	90,913	31	2	3	2	...	24	...	3	...	...	...	...	...
Brockton, Mass.....	do	53,978	9	3	2	...	...	7	1	2	...	...	...	...	...
Do.....	Jan. 29		15	5	3	...	...	12	...	1	...	...	...	...	...
Butler, Pa.....	Jan. 22	12,760	4	4	...	...	...	...	...	...	...	2	...	...	...
Do.....	Jan. 29		...	...	1	...	...	...	...	2	...	...	...	...	...
Cambridge, Mass.....	Jan. 22	101,872	30	4	7	...	...	3	...	12	...	3	...	...	...
Do.....	Jan. 29		37	14	7	1	...	7	...	15	2	3	...	...	1
Cambridge, Ohio.....	do	11,733	...	...	...	...	...	...	...	...	...	5	...	...	...
Camden, N. J.....	do	89,305	26	1	2	...	...	5	...	4	...	...	...	...	...
Canton, Ohio.....	do	40,037	16	...	...	...	...	3	...	2	...	...	...	...	...
Carbondale, Pa.....	do	15,698	5	...	...	...	...	...	...	...	...	8	...	...	...
Chattanooga, Tenn.	Jan. 22	34,654	...	3	...	...	...	...	...	...	...	...	...	...	...
Chelsea, Mass.....	Jan. 29	39,862	5	...	...	...	...	2	...	...	...	1	...	...	...
Chicopee, Mass.....	do	20,010	4	2	...	...	...	...	...	...	...	8	...	...	...
Cincinnati, Ohio.....	Jan. 22	351,212	125	24	17	3	...	7	...	4	...	43	1	8	...
Cleveland, Ohio.....	Jan. 28	506,938	167	27	18	4	3	19	1	18	4	161	3	5	...
Clinton, Mass.....	Jan. 29	12,656	4	...	...	...	...	...	...	...	...	...	...	...	...
Columbus, Ga.....	do	17,893	13	...	2	...	1	...	...	...	...	...	...	...	...
Columbus, Ohio.....	do	155,340	42	13	5	1	...	5	...	4	...	28	...	1	...
Concord, N. H.....	Jan. 22	21,997	14	...	1	...	...	3	1	1	...	13	...	...	...
Do.....	Jan. 29		11	...	2	...	...	...	...	1	...	11	...	...	...
Covington, Ky.....	do	51,715	10	2	2	...	...	...	...	...	...	...	...	1	...
Danville, Ill.....	do	27,387	5	1	1	...	...	2	...	...	...	9	...	1	...
Duluth, Minn.....	do	74,520	25	4	3	1	...	20	2	2	...	5	...	...	...
Dunkirk, N. Y.....	Jan. 22	18,061	4	...	1	...	...	...	...	1	...	5	...	...	...
Do.....	Jan. 29		4	...	...	...	...	2	1	5	...	...	...	...	...
Elizabeth, N. J.....	Nov. 6	67,470	19	...	4	1	...	4	...	2	...	2	...	5	...
Do.....	Nov. 13		21	...	2	...	1	6	...	5	...	4	...	1	...
Do.....	Nov. 20		22	...	3	1	...	4	...	4	1	3	...	...	...
Do.....	Nov. 27		25	...	2	...	...	3	...	9	...	7	...	...	...
Do.....	Dec. 4		19	...	...	2	...	4	...	6	...	7	...	5	...
Do.....	Dec. 11		24	...	...	...	...	5	...	5	1	3	...	1	...
Do.....	Dec. 18		22	...	...	1	...	11	...	8	2	1	...	1	...
Do.....	Dec. 25		25	...	2	...	2	9	1	7	...	2	...	1	...
Do.....	Jan. 1		30	...	4	...	...	8	...	6	...	8	...	...	...
Do.....	Jan. 8		21	...	2	...	...	7	...	3	...	1	...	...	...
Do.....	Jan. 15		27	...	1	...	...	7	...	5	...	17	...	2	...
Do.....	Jan. 22		28	...	6	...	...	12	...	3	...	5	...	...	...
Elmira, N. Y.....	Jan. 29	35,765	8	...	...	1	2	1	...	9	...	4	...	...	...
Elyria, Ohio.....	Jan. 15	11,653	5	...	...	1	...	1	...	...	...	4	...	...	...
Do.....	Jan. 29		6	...	...	...	...	...	...	...	...	...	...	...	...
Evansville, Ind.....	do	66,948	17	3	6	2	...	5	...	3	...	4	...	...	...

a Estimated population 1906. No estimate 1909.

## MORBIDITY AND MORTALITY—Continued.

Weekly morbidity and mortality table, cities of the United States—Continued.

Cities.	Week ended—	Estimated population, 1909.	Total deaths from all causes.	Tuberculosis.		Typhoid fever.		Scarlet fever.		Diphtheria.		Measles.		Whooping cough.	
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Everett, Mass. ....	Jan. 21	32,931	8	1	1			6		2					
Do. ....	Jan. 29		5	2		1		1		1		1			
Fall River, Mass. ....	do.	106,481	47	5	4			2		2					
Fort Wayne, Ind. ....	do.	54,180	17					1		1		5			
Freeport, Ill. ....	do.	19,200	6		1							6			
Galesburg, Ill. ....	do.	21,615	3												
Galveston, Tex. ....	do.	36,964	1	4	1	1				4					
Gloucester, Mass. ....	do.	25,923	7												
Grand Rapids, Mich. ....	do.	105,909	44	3	4	3	1	25	1	1		16			
Hartford, Conn. ....	Jan. 22	103,808	34	1	3					3		3			
Do. ....	Jan. 29		33	3	4	2				9	1			2	1
Haverhill, Mass. ....	Jan. 10	38,354	14	5	2	1		10		5	1	3			
Hyde Park, Mass. ....	Jan. 29	15,522	4			1		2							
Indianapolis, Ind. ....	Jan. 22	241,826	67	9	5	3	2	9		5		159		1	
Jacksonville, Fla. ....	Jan. 29	40,798	26	2	1	5		2		2					
Jersey City, N. J. ....	Jan. 23	253,711	80	1	10			30	1	10	1	5			
Do. ....	Jan. 30		84		6			36	1	12		9			
Johnstown, Pa. ....	Jan. 29	46,320	10		2			3		4		21		3	
Joplin, Mo. ....	Jan. 22	44,995	13		3										
Do. ....	Jan. 29		18		2			1							
Kalamazoo, Mich. ....	Jan. 22	36,504	10		1			14		4	1	7			
Do. ....	Jan. 29		10	3	1	1		5		2		2			
Kansas City, Kans. ....	Jan. 22	85,742	24	1	2	8	1	7		9	5	22			
Kansas City, Mo. ....	do.	191,685	45	1	4	35	2	30		16	1	73			1
Kearny, N. J. ....	Jan. 29	15,765	5	1				2		1		10			
Kingston, N. Y. ....	Jan. 22	20,110	10												
Do. ....	Jan. 29		12		1	1		4		2		1			
Knoxville, Tenn. ....	Jan. 15	37,758	16		3					2	1	1			
Do. ....	Jan. 22									1		1			
Lackawanna, N. Y. ....	do.		6		2					2		25			
Do. ....	Jan. 29		7	1				1	1			7	2		
La Fayette, Ind. ....	do.	19,801	5												
Lancaster, Pa. ....	do.	49,692	10	5				4		1		37		1	
Lawrence, Mass. ....	Jan. 22	76,042	32	6	3			3		3		19	2		
Do. ....	Jan. 29		34	3	3	3		5		8		9			
Lebanon, Pa. ....	do.	20,295	7					1				1			
Lowell, Mass. ....	do.	95,125	30	5	2	3		1		4	1	54	1		
Lynchburg, Va. ....	do.	29,457								1					
Malden, Mass. ....	Jan. 22	41,535	13		2	1		5		1		16			
Manistee, Mich. ....	Jan. 29	10,788		1				2	1	3	2				
Manitowoc, Wis. ....	Jan. 22	13,490				1	1	7							
Do. ....	Jan. 29		4		1			3		2					
Mansfield, Ohio. ....	do.	21,390										27			
Marinette, Wis. ....	Jan. 29	14,682	3	1	1	1		2		1					
Marlboro, Mass. ....	Jan. 22	14,444	4					3				2			
Massillon, Ohio. ....	Jan. 29	13,610	4		1			2							
Medford, Mass. ....	do.	20,839	2					1		1					
Melrose, Mass. ....	Jan. 22	15,361	1	1		1		2		2					
Mobile, Ala. ....	do.	45,122	26		7					1					
Moline, Ill. ....	Jan. 29	23,081	5		1	1		4	1						
Montclair, N. J. ....	Jan. 22	18,296	10	1	2			4	1						
Do. ....	Jan. 29		3		1			12				4			
Monticello, Ind. ....	Jan. 22		1												
Do. ....	Jan. 29		0									2			
Mount Vernon, N. Y. ....	do.	27,891	8	1	1	1		16				2		5	
Muncie, Ind. ....	do.	30,266	14		2							12			
Muskegon, Mich. ....	do.	20,995								1		4			
Nanticoke, Pa. ....	Jan. 30	13,980	4			1				1					
Nashville, Tenn. ....	Jan. 29	106,476	50	5	5	2		1		2					
Natchez, Miss. ....	Jan. 22	14,108	2	1										1	1
Nebraska City, Nebr. ....	Jan. 29		2			3									
Newark, N. J. ....	do.	308,669	100	11	19			49	3	37	2				
New Bedford, Mass. ....	do.	83,898	28	6	5			9				38			
Newburyport, Mass. ....	do.	14,832	7	1											
New Orleans, La. ....	Jan. 22	327,662	152	18	17	5		15		26	2	24	1		
Newport, Ky. ....	Jan. 29	31,345	11							1					
New York City, N. Y. ....	do.	4,450,963	1,495	552	187	27	7	694	33	498	48	1,065	15	43	2
Niagara Falls, N. Y. ....	do.	32,012	14	2		15	2	1				32			
Norristown, Pa. ....	do.	24,491	7	1		2	1	3		1	1				
North Adams, Mass. ....	do.	20,510	4		2			1							
Northampton, Mass. ....	do.	21,008	10												
Orange, N. J. ....	Jan. 29	27,669	7	2				2		1		12			

## MORBIDITY AND MORTALITY—Continued.

*Weekly morbidity and mortality table, cities of the United States—Continued.*

Cities.	Week ended—	Estimated population, 1909.	Total deaths from all causes.	Tuber- culosis.		Typhoid fever.		Scarlet fever.		Diph- theria.		Measles.		Whoop- ing cough.	
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Palmer, Mass.	Jan. 29		6					1		4		2			
Peekskill, N. Y.	do	15,473	5	1				5		1		16			
Perth Amboy, N. J.	do	32,451		1		8				2					
Philadelphia, Pa.	do	1,491,082		88	65	77	14	53	4	73	5	23	2	17	2
Pittsburg, Pa.	Jan. 8	558,123	222	30	15	7		35	2	12	3	286	5	5	
Pittsfield, Mass.	Jan. 29	27,589	13	1	1			1		1		3			
Plainfield, N. J.	do	20,947	8	2				1				4			
Plymouth, Pa.	Jan. 30	17,524						1		1		13			
Pontiac, Mich.	Jan. 22	12,819	9	1				1		4					
Portsmouth, N. H.	Jan. 29	11,336								3					
Portsmouth, Va.	Jan. 22	19,225	8	1				2				1			
Pottstown, Pa.	do	11,336	4	1						1		1			
Do	Jan. 29		4			1				1	1	6		2	
Providence, R. I.	do	217,065	78	9	6	1		8		5	1	36	2		1
Racine, Wis.	do	34,840	10							2					
Reading, Pa.	Jan. 31	97,231	34		2	2		2		2		47		7	
Rock Island, Ill.	Jan. 22	24,766	8					1		2					
Do	Jan. 29		5												
San Jose, Cal.	Jan. 22	24,596	7												
Saratoga Springs, N. Y.	Jan. 29	13,471	3	1											
Seattle, Wash.	Jan. 8	<sup>a</sup> 104,169	39	3	4			13	1	6		3			
Do	Jan. 15		46	2	5	3		13	1	4	1	4			
Do	Jan. 22		47	4	6	9	3	16	1	7	1	10		3	
St. Louis, Mo.	do	686,369	208	63	18	6	3	40	1	32	1	14		11	
Sandusky, Ohio.	Jan. 29		2			2		1		1					
San Francisco, Cal.	Jan. 15	<sup>a</sup> 342,782	138	49	21	4		21		11	2	16		14	
Do	Jan. 22		136	34	9	5		16		18		19		10	
Schenectady, N. Y.	Jan. 22	73,037	16	2	1			3		1	1	190	3		
Somerville, Mass.	Jan. 29	75,375	28	2	1	1		9		9	1	9			
South Bethlehem, Pa.	do	15,886	7	3	1	1		2		2	1				
Spokane, Wash.	Jan. 15	<sup>a</sup> 47,066	23		2			8		1	1	9			
Springfield, Mass.	Jan. 29	32,724	21	3	1	2		6		10	2	3		4	
Springfield, Ohio.	do	43,975	14	4	2			3		2		1			
Steelton, Pa.	do	14,769	3	1				1		3		4		1	
Superior, Wis.	do	40,919	8					4				2			
Tacoma, Wash.	Jan. 22	<sup>a</sup> 37,714	17		1			2							
Taunton, Mass.	Jan. 29	30,926	16		1							10			
Terre Haute, Ind.	do	55,509	22		2			7		2		6		3	
Titusville, Pa.	Jan. 23	8,397	4			1									
Toledo, Ohio.	Jan. 8	174,059	40		5	2		3		4		103	1		
Do	Jan. 15		43		5	8	1	4		7		47	1		1
Do	Jan. 22		46		5	7		2		7		98			
Trenton, N. J.	Jan. 29	92,878	4	5	2	3		9		9	2				
Utica, N. Y.	do	69,458	21	2	2					4	2	16		1	
Waltham, Mass.	do	28,522	13							4		2			
Warren, Ohio.	do	11,838	2									39			
Washington, D. C.	Jan. 22	322,212	142	32	9	11		71		16	2	3	1	20	
Weymouth, Mass.	Jan. 29	11,793	4												
West Newton, Mass.	do	39,419	11	4				1		3		4			
Wichita, Kans.	Jan. 22	39,612	12			1						4			
Do	Jan. 29		13			1	1		1			1			
Wilkes-Barre, Pa.	do	64,323	25	4		1	2	4		7				19	
Wilkesburg, Pa.	do	19,999	5	3		1		2				2		3	
Williamsport, Pa.	do	30,220	6			1		10				1			
Wilmington, Del.	do	88,980	27		6										1
Winona, Minn.	do	20,830	12					1							
Woburn, Mass.	do	14,520	3					1		1		1			
Worcester, Mass.	Jan. 8	135,906	47	10	4	2	1	5		30	1	2		15	1
Do	Jan. 15		36	4	1	2		1		10	2	5		9	
Yonkers, N. Y.	Jan. 29	72,200	23	1	4			18	1	5	1				
York, Pa.	do	41,895		5		1				1		30			
Zanesville, Ohio.	do	25,614	11		1	7		1							

<sup>a</sup> Estimated population 1906. No estimate 1909.